

## Claims

1. (original) A headlight for vehicles that emits light in the near-infrared range and that has both a light source, which projects not only in the infrared range but also in the visible range, and an infrared range-transmissive filter, characterized in that a transition range of the filter (6) extends from the infrared range into the red spectral range of the visible range, and further spectral components in the visible range are emitted in attenuated form.

2. (original) The headlight according to claim 1, characterized in that the further spectral components and the red component admitted by the filter (6) produce a color impression which is not red.

3. (currently amended) The headlight according to ~~one of claims 1 or 2~~ claim 1, characterized in that the filter is transmissive for the further spectral components.

4.(original) The headlight according to claim 3, characterized in that the further spectral components and the red component include the visible range.

5.(original) The headlight according to claim 4, characterized in that the transmission of the filter (6) is greater in the short-wave range of the further spectral components than in their long-wave range.

6. (currently amended) The headlight according to ~~one of the foregoing claims~~ claim 1, characterized in that the filter (6) is located in front of the headlight (1 through 4).

7. (currently amended) The headlight according to ~~one of claims 1 through 5~~ claim 1, characterized in that the filter (6') is disposed on a diaphragm (7) located between the light source (1) and the lens (4).

8. (currently amended) The headlight according to ~~one of claims 1 through 6~~  
claim 1, characterized in that a diaphragm is disposed between the light source  
(1) and the lens (4).

9. (original) The headlight according to claim 8, characterized in that the filter  
(6') is disposed on the diaphragm (7).

10. (currently amended) The headlight according to ~~one of claims 6 through 9~~  
claim 6, characterized in that the diaphragm (7) has a trapezoidal opening (8).